

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



First Named Applicant:

Paul C. Kocher

Application No.: 09/930,836

Filing Date: August 15, 2001

Title: Cryptographic Computation Using
Masking to Prevent Differential Power
Analysis and Other Attacks

Confirmation No.: 2389

Group Art Unit: 2132

Examiner: Herring, Virgil A

Attorney Docket No.: 44424162-8724

INFORMATION DISCLOSURE

STATEMENT

SONNENSCHN NATH & ROSENTHAL LLP

Customer No. 26263

M/S RCE
Commissioner for Patents
P.O. Box 1450
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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: M/S RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date below.

date of signature

January 31, 2007

Edward J. Radlo
Edward J. Radlo, Reg. No. 26,793

Sir:

Pursuant to the provisions of 37 CFR § 1.56 and §1.97-§1.98, Applicants hereby submit patents, publications or other information enclosed herewith and listed on the enclosed Form PTO/SB/08A of which they are aware, which they believe may be material to the examination of this application and in respect of which there may be a duty to disclose. This IDS is being filed simultaneously with a Request for Continued Examination under §1.114.

A list of the patents and publications is set forth on the attached Form PTO/SB/08A. A copy of the items on the PTO/SB/08A is supplied herewith, except for the eight issued United States Patents. Six English language abstracts are provided for the six Japanese language references.

The six Japanese language references were cited in a counterpart Japanese application and were first communicated from our foreign associate to the undersigned in December 2006.

While the information and references disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR § 1.56, submission of this IDS is not intended to constitute an admission that any patent, publication or other information referred to herein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR § 1.56(a) exists. It is submitted that this Information Disclosure Statement complies with 37 CFR § 1.98 and MPEP § 609, and the Examiner is respectfully requested to consider the listed references.

The Commissioner is hereby authorized to charge our Deposit Account No. 19-3140 for any fees required in connection with the filing of this Information Disclosure Statement. This sheet is being submitted in duplicate.

Respectfully submitted,

date of signature:

January 31, 2007



Edward J. Radlo
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Attorney of Record

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cc: IP/T docket CH (w.PTO/SB/08A)
J. Yang (DPA-DES-CON1) (w.PTO/SB/08A)

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known

Application Number	09/930,836
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Attorney Docket Number	44424162-8724

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

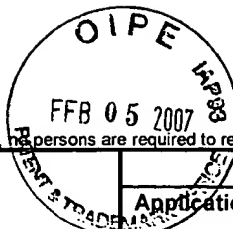
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ²
		Country Code ³ *Number ⁴ *Kind Code ⁵ (if known)	MM-DD-YYYY			
		JP 02-187888	07-24-1990	Toshiba Corp		
		JP 05-094458	04-16-1993	Fujitsu Ltd		
		JP 10-171717	06-26-1998	Matsushita Electric Ind Co Ltd		
		JP 60-146361	08-02-1985	Nippon Telegr & Teleph Corp		
		JP 62-166489	07-22-1987	Nippon Telegr & Teleph Corp		
		JP 64-081087	03-27-1989	Hitachi Maxell Ltd		

Examiner Signature		Date Considered	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/08B (09-06)

Approved for use through 03/31/2007. OMB 0651-0031

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Sheet 2 of 2

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		"Patent Abstracts of Japan", JP 02-187888, downloaded 10 January 2007.	
		"Patent Abstracts of Japan", JP 05-094458, downloaded 10 January 2007.	
		"Patent Abstracts of Japan", JP 10-171717, downloaded 10 January 2007.	
		"Patent Abstracts of Japan", JP 60-146361, downloaded 10 January 2007.	
		"Patent Abstracts of Japan", JP 62-166489, downloaded 10 January 2007.	
		"Patent Abstracts of Japan", JP 64-081087, downloaded 10 January 2007.	

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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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